

Under the Paperwork Reduction Act of 1995, persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: February 2, 2005

Use as many sheets as necessary)

1 of 4

Complete if Known

Application Number	10/511,646
Filing Date	10/18/2004
First Named Inventor	Keith A. Bonnes
Group Art Unit	Not yet assigned 3612
Examiner Name	Not yet assigned Gutman
Attorney Docket Number	026032-4827

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
H3	A1	6,752,444	B2	Kitano et al.	06/22/2004	
	A2	6,726,267	B2	Kim et al.	04/27/2004	
	A3	2004/0026947	A1	Kitano et al.	02/12/2004	
	A4	2003/0234550	A1	Brooks et al.	12/25/2003	
	A5	6,644,526	B2	Pegorier	11/11/2003	
	A6	2003/0197392	A1	Clark et al.	10/23/2003	
	A7	2003/0107228	A1	Ono et al.	06/12/2003	
	A8	2003/0067183	A1	Moore	04/10/2003	
	A9	2002/0163219	A1	Clark et al.	11/07/2002	
	A10	6,435,587	B1	Flowerday et al.	08/20/2002	
	A11	6,428,072	B1	Moore	08/06/2002	
	A12	6,419,314	B1	Scheerhorn	07/16/2002	
	A13	6,367,857	B2	Kifer et al.	04/09/2002	
	A14	6,338,517	B1	Canni et al.	01/15/2002	
	A15	6,321,960	B1	Ellis et al.	11/27/2001	
	A16	2001/0030440	A1	Ney	10/18/2001	
	A17	2001/0030436	A1	Kifer et al.	10/18/2001	
	A18	6,293,616	B1	Williams et al.	09/25/2001	
	A19	6,267,428	B1	Baldas et al.	07/31/2001	
	A20	6,264,261	B1	Krafcik	07/24/2001	
	A21	6,250,729	B1	Allison et al.	06/26/2001	
	A22	6,234,570	B1	Quinno et al.	05/22/2001	
	A23	6,203,088	B1	Fernandez et al.	03/20/2001	
	A24	6,176,536	B1	Miller et al.	01/23/2001	
	A25	6,174,019	B1	Collet et al.	01/16/2001	
	A26	6,158,795		Gray et al.	12/12/2000	
	A27	6,158,639		De Silva et al.	12/12/2000	
	A28	6,152,522		Boulay et al.	11/28/2000	
	A29	6,135,529		De Angelis et al.	10/24/2000	
	A30	6,116,674		Allison et al.	09/12/2000	
	A31	6,092,704		Baumeister	07/25/2000	
	A32	6,086,129		Gray	07/11/2000	
	A33	6,062,623		Lemmen	05/16/2000	
	A34	6,045,173		Tiesler et al.	04/04/2000	
	A35	6,019,411		Carter et al.	02/01/2000	
	A36	6,003,927		Körber et al.	12/21/1999	
	A37	5,954,252		Gebreselassie et al.	09/21/1999	
	A38	5,951,084		Okazaki et al.	09/14/1999	
	A39	5,927,784		Vitito	07/27/1999	
	A40	5,897,155		Kerner et al.	04/27/1999	
	A41	5,893,603		Viertel et al.	04/13/1999	
	A42	5,863,089		Ignarra et al.	01/26/1999	
	A43	5,845,965		Heath et al.	12/08/1998	

Examiner
SignatureDate
Considered

3/28/02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

Under the Paperwork Reduction Act of 1995, persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: February 2, 2005 Use as many sheets as necessary)		Complete if Known	
Application Number		10/511,646	
Filing Date		10/18/2004	
First Named Inventor		Keith A. Bonnes	
Group Art Unit		Not yet assigned 3612	
Examiner Name		Not yet assigned Gurtman	
Attorney Docket Number		026032-4827	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
H3	B1	5,823,599		Gray	10/20/1998	
	B2	5,820,197		Lanser	10/13/1998	
	B3	5,810,434		Thompson et al.	09/22/1998	
	B4	5,611,589		Fujii et al.	03/18/1997	
	B5	5,599,086		Dutta	02/04/1997	
	B6	5,562,331		Spykerman et al.	10/08/1996	
	B7	Des. 361,972		Ney et al.	09/05/1995	
	B8	5,433,509		Hotary et al.	07/18/1995	
	B9	5,397,160		Landry	03/14/1995	
	B10	5,338,081		Young et al.	08/16/1994	
	B11	5,303,970		Young et al.	04/19/1994	
	B12	5,285,941		Herrera	02/15/1994	
	B13	Re. 34,333		Boerema et al.	08/03/1993	
	B14	5,180,089		Suman et al.	01/19/1993	
	B15	5,154,617		Suman et al.	10/13/1992	
	B16	5,128,847		Lin et al.	07/07/1992	
	B17	5,113,318		Conley	05/12/1992	
	B18	5,085,481		Fluharty et al.	02/04/1992	
	B19	5,077,643		Leach	12/31/1991	
	B20	5,076,641		Lindberg	12/31/1991	
	B21	5,067,625		Numata	11/26/1991	
	B22	5,040,990		Suman et al.	08/20/1991	
	B23	4,998,770		Shimizu et al.	03/12/1991	
	B24	4,974,129		Grieb et al.	11/27/1990	
	B25	4,887,196		Brown et al.	12/12/1989	
	B26	4,867,498		Delphia et al.	09/19/1989	
	B27	4,818,017		Dykstra et al.	04/04/1989	
	B28	4,809,897		Wright, Jr.	03/07/1989	
	B29	4,738,481		Watjer et al.	04/19/1988	
	B30	4,685,729		Heesch et al.	08/11/1987	
	B31	4,598,948		Flowerday	07/08/1986	
	B32	4,469,365		Marcus et al.	09/04/1984	
	B33	4,182,532		Walker, Sr.	01/08/1980	
	B34	4,173,382		Booty	11/06/1979	
	B35	3,984,161		Johnson	10/05/1976	
	B36	3,474,381		G. D. Baldwin	10/21/1969	
	B37	3,451,035		G. D. Baldwin	06/17/1969	
	B38	3,356,409		C. Belsky et al.	12/05/1967	
	B39	2,929,539		D. E. Safero	03/22/1960	
	B40	2,120,619		C. C. Matthiesen	06/14/1938	
	B41	1,703,729		S. Fraiss	02/26/1929	
	B42	1,674,340		A. B. Nock	06/19/1928	
	B43	1,306,498		E. Q. Moses	06/10/1919	

 Examiner
Signature

 Date
Considered

3/28/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

Under the Paperwork Reduction Act of 1995, persons are required to respond to a collection of information unless it contains a valid OMB control

number

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: February 2, 2005

Use as many sheets as necessary)

3

of

4

Complete if Known

Application Number	10/511,646
Filing Date	10/18/2004
First Named Inventor	Keith A. Bonnes
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	026032-4827

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
HG	C1	EP	0 841 211	B1		12/08/2004		
	C2	EP	1 245 446	B1		05/26/2004		
	C3	DE	298 08 950	U1		08/30/2001		
HG	C4	DE	201 03 563	U1		07/19/2001		
HG	C5	WO	01/28807	A1		04/26/2001		
HG	C6	EP	1 092 590	A1		04/18/2001		
HG	C7	JP	2001-55091			02/27/2001		
HG	C8	JP	2000-325181			11/28/2000		
HG	C9	DE	199 09 732	A1		09/14/2000		
HG	C10	JP	2000-103290			04/11/2000		
HG	C11	DE	19856979			03/30/2000	(Abstract Only)	
HG	C12	DE	198 56 979	A1		03/30/2000		
HG	C13	DE	198 22 638	A1		12/02/1999		
HG	C14	WO	99/48724			09/30/1999		
HG	C15	JP	11-129827			05/18/1999		
HG	C16	EP	0 795 437	A2		09/17/1997		
HG	C17	JP	9-58361			03/04/1997		
HG	C18	JP	9-58360			03/04/1997		
HG	C19	JP	9-58359			03/04/1997		
HG	C20	DE	195 29 876	A1		02/20/1997		
HG	C21	DE	44 38 623	A1		06/29/1995		
HG	C22	DE	690 03 767	T2		05/05/1994		
	C23	EP	0 342 345	B1		01/05/1994		
	C24	DE	41 16 758	A1		11/26/1992		
	C25	EP	0 189 051	B1		05/17/1989		
	C26	EP	0 178 196	B1		10/26/1988		
HG	C27	JP	62-194955			08/27/1987		
HG	C28	G	86 18 079.7			04/16/1987		
HG	C29	JP	61-150237			07/08/1986		
HG	C30	EP	0 117 131	A2		08/29/1984		
HG	C31	DE	31 51 298	A1		07/14/1983		
HG	C32	JP	57-167838			10/15/1982		
HG	C33	JP	57158140			09/29/1982	(Abstract Only)	
HG	C34	DT	23 59 718	A1		06/05/1975		

Examiner
SignatureDate
Considered

3/28/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

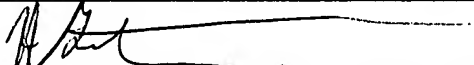
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

Under the Paperwork Reduction Act of 1995, persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: February 2, 2005 (as many sheets as necessary)		Complete if Known	
Application Number		10/511,646	
Filing Date		10/18/2004	
First Named Inventor		Keith A. Bonnes	
Group Art Unit		Not yet assigned	
Examiner Name		Not yet assigned	
Attorney Docket Number		026032-4827	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
HG	D1	<u>Automotive & Transportation INTERIORS</u> , a Publication of Shore-Varrone, Inc., "Innovation in the most pleasing form!", November 1998, (2 pgs.).	
HG	D2	Johnson Controls DESIGN Worldwide, © Johnson Controls, Concept Sketch, 1994, (1 pg.).	
HG	D3	O-ZONE, "Power Spine®", bearing an indication of © 1996 Prince Corporation, 7-23-96, (2 pgs.).	
HG	D4	PRINCE CORPORATION, O-ZONE Project, "Reposition Features," bearing an indication of 05/01/96-11/01/96, (7 pgs.).	

Examiner Signature		Date Considered	3/28/05
--------------------	---	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.